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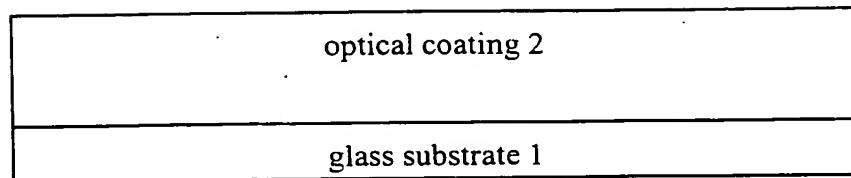


FIG. 1A

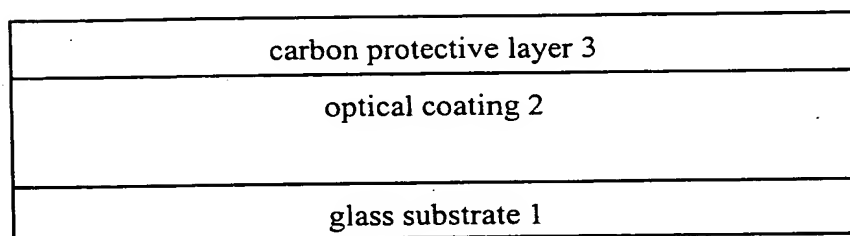


FIG. 1B

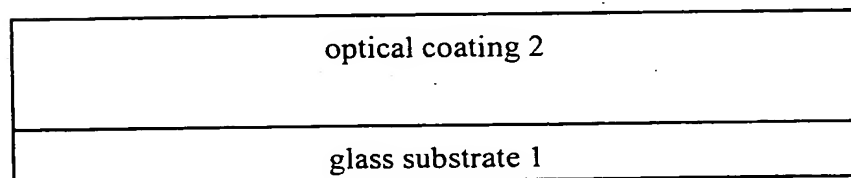


FIG. 1C

carbon protective coating 3
scratch propagation blocker layer 4
Si_3N_4 layer 2a
optical coating 2
glass substrate 1

FIG. 2

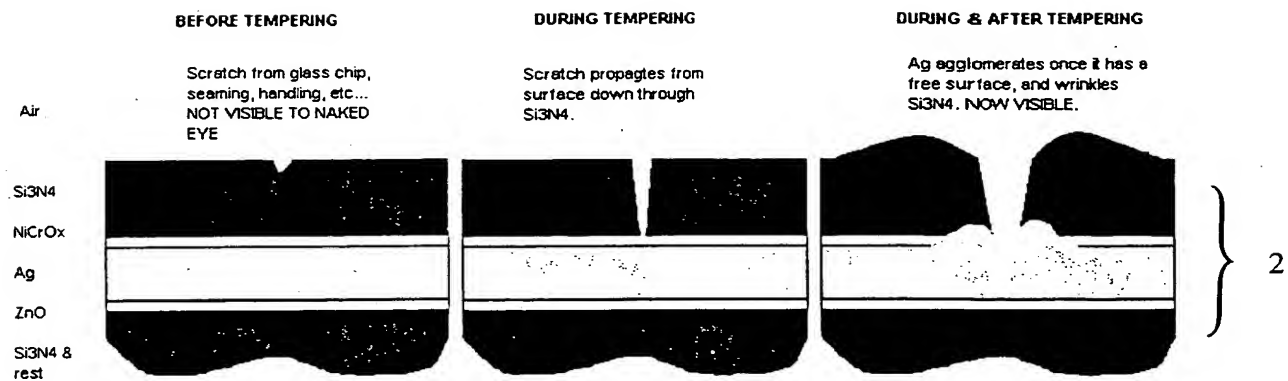


FIG. 3

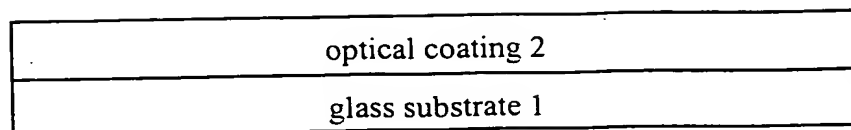


FIG. 4A

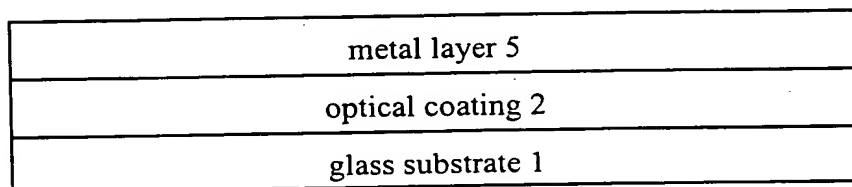


FIG. 4B

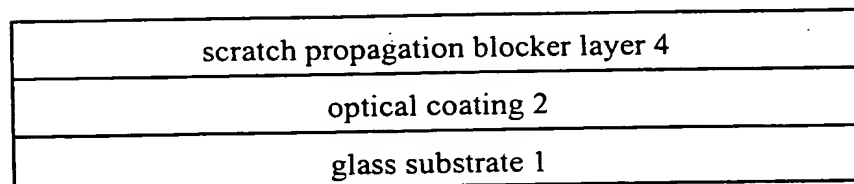


FIG. 4C

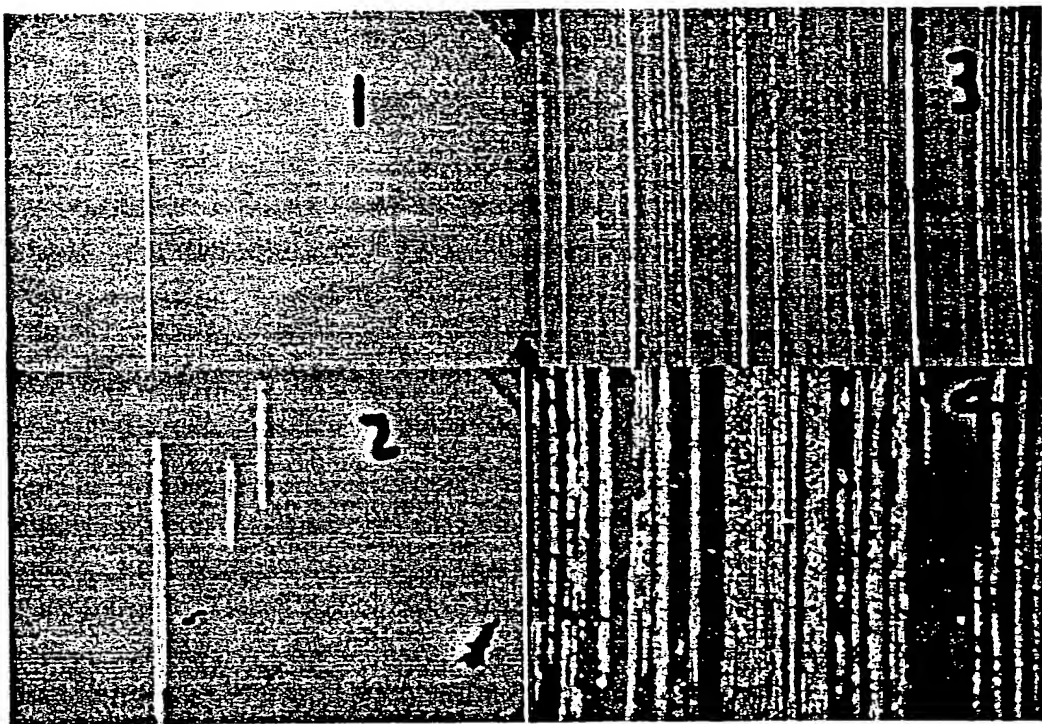


FIG. 5

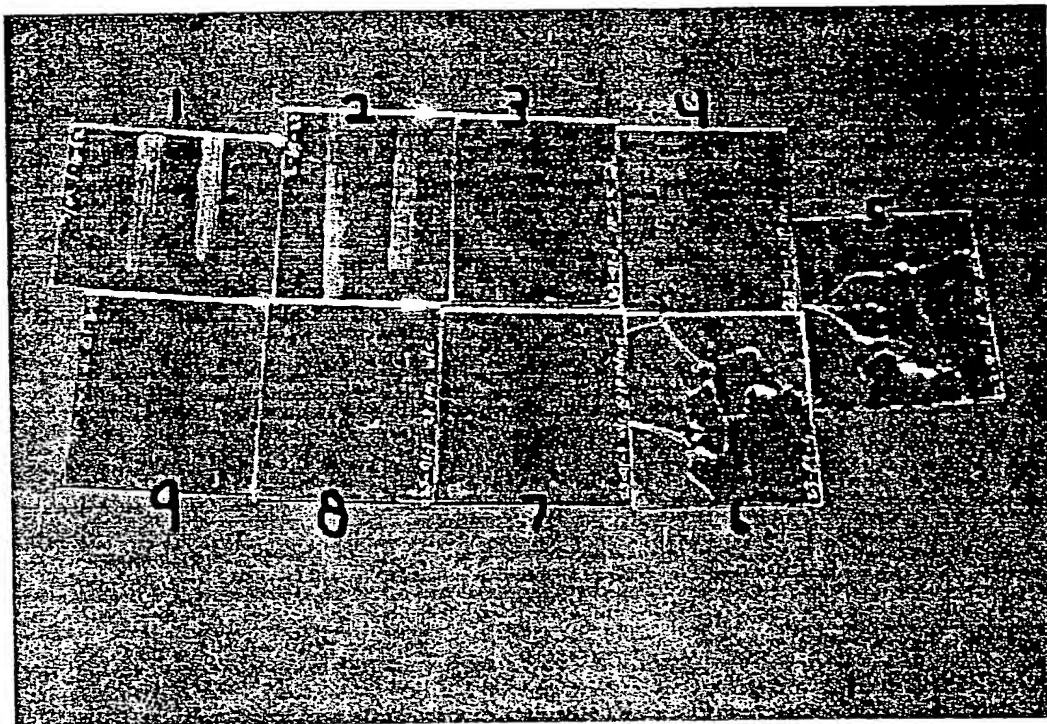


FIG. 6